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Express Mail Mailing Label Number EV757865017US  
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Attorney Docket No: VB60452

**IN THE UNITED STATES INTERNATIONAL EXAMINING AUTHORITY**

International Application No.: PCT/EP2004/011082  
International Filing Date: 01 October 2004  
Priority Date Claimed: 02 October 2003  
Applicants for DO/US: Cindy CASTADO, Philippe DENOEL, Fabrice  
GODFROID, Jan POOLMAN  
Title of Invention: PERTUSSIS ANTIGENS AND USE THEREOF IN  
VACCINATION  
Commissioner for Patents  
Mail Stop: PCT  
P.O. Box 1450  
Alexandria, VA 22313-1450

**FIRST PRELIMINARY AMENDMENT**

Sir:

Preliminary to calculating filing fees and examining this application please amend the application as follows.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.